

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Richard W. Gross, et al.	:
	: Art Unit:
Serial No.: 10/551,358	:
	: Examiner:
Filed: September 28, 2005	:
	:
For: MULTIDIMENSIONAL MASS	:
SPECTROMETRY OF SERUM AND	:
CELLULAR LIPIDS DIRECTLY FROM	:
BIOLOGIC EXTRACTS	:

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371**

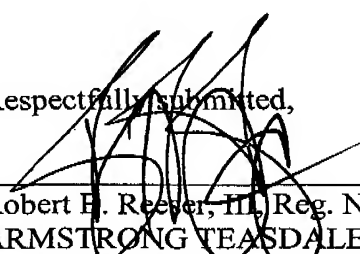
**Mail Stop: PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Sir:

In response to the Notice to File Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office ("Notice") (copy attached) dated *August 17, 2006*, Applicants respectfully submit the fully executed Declaration and Power of Attorney of inventors *Richard W. Gross and Xianlin Han*.

Additionally, the Commissioner is asked to consider this a request for a one-month extension of time through and including November 17, 2006, to file this Response and is hereby authorized to charge deposit account number 01-2384 for the surcharge set forth in 37 CFR 1.16(e) of \$ 65.00 and for the one-month extension of time set forth in 37 CFR 1.17(a)(1) of \$60.00.

Respectfully submitted,

  
\_\_\_\_\_  
Robert H. Reeve, III, Reg. No.: 45,548  
ARMSTRONG TEASDALE LLP  
One Metropolitan Square, Suite 2600  
St. Louis, Missouri 63102-2740  
(314) 621-5070



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/551,358	Richard W Gross	CS0115-01/US

INTERNATIONAL APPLICATION NO.
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PCT/US04/07176

I.A. FILING DATE	PRIORITY DATE
03/10/2004	03/28/2003

38077  
 PATRICK W. RASCHE  
 ARMSTRONG TEASDALE LLP  
 ONE METROPOLITAN SQUARE, SUITE 2600  
 ST. LOUIS, MO 63102-2740

CONFIRMATION NO. 6418

371 FORMALITIES LETTER



\*OC000000020052889\*

Date Mailed: 08/17/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/28/2005
- Preliminary Amendments filed on 09/28/2005
- Oath or Declaration filed on 09/28/2005
- U.S. Basic National Fees filed on 09/28/2005
- Priority Documents filed on 09/28/2005
- Specification filed on 09/28/2005
- Claims filed on 09/28/2005
- Abstracts filed on 09/28/2005
- Drawings filed on 09/28/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

ENTERED  
 Date: 8/28/06  
 By: MCR  
 15060-111

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,358	PCT/US04/07176	CS0115-01/US

FORM PCT/DO/EO/905 (371 Formalities Notice)